OPERATION AND MAINTENANCE SCHEDULE FOR PRIVATELY OWNED AND MAINTAINED UNDERGROUND STORMWATER FILTRATION SYSTEMS (F-2 AND F-3)

- 1. The sediment chamber outlet devices shall be cleaned and/or repaired when drawdown times within the chamber exceed 36 hours.
- 2. Debris and litter shall be removed as necessary to insure proper operation of the system.
- 3. Sediment shall be cleaned out of the sedimentation chamber when it accumulates to a depth of 6 inches. Vegetation within the sediment chamber shall be limited to a height of 18 inches.
- 4. When water ponds on the surface of the filter bed for more than 72 hours, the top few inches of discolored material shall be replaced with fresh material. Proper cleaning and disposal of the removed materials and liquid must be followed by the owner.
- 5. A logbook shall be maintained to determine the rate at which the facility drains.
- 6. The maintenance logbook shall be available to Howard County for inspection to insure compliance with operation and maintenance criteria.
- 7. Once the performance characteristics of the infiltration system have been verified, the monitoring schedule can be reduced to an annual basis unless the performance data indicates that a more frequent schedule is required.